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Motus CV/CS

Impressively versatile and individual



Two-in-one performance

The CV and CS models in the Motus series score points for outstanding functionality, high reliability and practical, detailed solutions.

Both models can be custom configured and equipped with a wide variety of options, offering each user the greatest possible benefit for their needs. Thanks to proven, reliable technology, these all-rounders are straightforward and fast to configure.

Frame colours

RAL colours (powder coating)



White RAL 9016



Jet black RAL 9005 Jet black RAL 9005 matte

Effect colours (powder coating)



Sparkle light orange



Ice blue



Sparkle Granny Smith



Candy red



Sky blue



Silver metallic



Vinho sparkle



Marine blue



Anthracite metallic

Technical data Motus CV Motus CS Seat width 355-555 mm 355-555 mm Front seat height 420-520 mm 420-520 mm Rear seat height 360-520 mm 360-520 mm Seat depth 360-540 mm 360-540 mm Overall length 805-1,110 mm 805-1,110 mm Overall width 520-755 mm 520-755 mm Overall height 730-1,000 mm 730-1,000 mm Folding size 320-355 mm 320-355 mm 300-500 mm Back support height 300-500 mm Lower leg length 340-520 mm 340-520 mm Anterior frame angle 70°/80° **Transport weights** 8.9 kg 7.9 kg Frame approx. Drive wheel from 1.9 kg 1.9 kg Foot supports approx. 0.8 kg Approx. weight 13 kg 12 kg 125/140 kg 125/140 kg Max. load

Breathable material

Users benefit from the outstanding characteristics of the integrated 4D spacer fabric in the back support pad. The innovative material circulates air for a pleasant microclimate on the skin. The base model also includes adjustable back support upholstery, which can be individually adapted at any time by means of hook-and-loop straps.

Folding technology

The internal crossbrace fulfills a central function. Thanks to favourable positioning in the frame, the CV and CS models can be folded reliably, without wear and tear or long lever paths.

3 Drive wheel adapter with tracking correction

With their sophisticated drive wheel adapters, the CV and CS offer 48 different adjustment possibilities for the drive wheel position: Each wheelchair can be configured to be compact, manoeuvrable, stable or tip-resistant. Tracking correction is also helpful here, ensuring smooth-running driving characteristics even with extreme seat inclinations and wheel camber.

Seat height adapter

The seat height can be adjusted up or down with the seat height adapter between the frame tube and caster fork retainer. This also increases the track width, which is advantageous with a low seat height, for instance when using the feet to propel the wheelchair.

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Tray

An optional full or half tray can complement treatment with the wheelchair as an additional supporting surface or to help achieve therapeutic objectives.

Leg supports with adjustable foot plates

The CV model comes standard with swing-away, removable leg supports, available with a segmented or continuous foot plate. All foot plates are also angle-adjustable and can be flipped up.

Foot support holders

Swing-away foot support holders can be swung out or in at any time and removed entirely when needed. This means standing transfers and driving close to furniture are no problem.

Back support tube

Adjustable back support tubes permit subsequent changes to the back support height and also offer a high level of overall stability. Also optionally available with 30° back support angle adjustment.

Leg and foot supports

The Motus CS model was made to be a very compact, sporty solution. Integrated in the front frame, the foot support is designed as an angle-adjustable, continuous light metal foot plate. It flips up easily for folding.











Motus CV

Article no. 480F61=00000_K HMV no. 18.50.03.0165

The Motus CV features sophisticated technology and an accentuated design for users with varied everyday lives. Stable and reliable, it masters the requirements of active everyday life and distinguishes itself with practical handling. Numerous adjustment possibilities ensure this all-rounder can continually adjust to new requirements.

Product features

- · Folding adaptive wheelchair with modular design
- Foot support holders can be swung away and removed
- · Adjustable foot plate angle
- · Drive wheels with quick-release axles
- · Drive wheel adapter adjustable in 48 positions
- Approved for use as a seat in vehicles for transporting persons with reduced mobility
- Special options for the treatment of neurological clinical pictures such as hemiplegia

Motus CS

Article no. 480F61=00000_K HMV no. 18.50.03.0187

This model from the Motus series is the right choice for users who also need to use the versatile wheelchair in confined spaces. The CS is especially manoeuvrable thanks to its compact design. The front frame is closed, and the continuous foot plate is made of aluminium. The overall structure ensures excellent wheelchair stability at a low weight. Numerous options and adjustment possibilities make the Motus CS a versatile all-rounder.

Product features

- · Configurable adaptive folding wheelchair
- Closed front frame
- · Integrated foot support holders
- · Drive wheels with quick-release axles
- Drive wheel adapter adjustable in 48 positions
- Approved for use as a seat in vehicles for transporting persons with reduced mobility

